

IPW

Docket No.: 449122038801

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Joachim KLINK

Application No.: 10/661,548

Art Unit: 2665

Filed: September 15, 2003

Examiner: S. Nguyen

For: METHOD FOR PROVIDING AN EQUIVALENT CIRCUIT FOR

TRANSMISSION DEVICES IN RING ARCHITECTURES THAT ROUTE MPLS

PACKETS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial Number 10/204,975, filed August 28, 2002, and, accordingly, copies are not included herewith. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609(A)(2). The Examiner is requested to make these documents of record in the application.

This Information Disclosure Statement is submitted within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

Applicant would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing

<u>449122038801</u>.

Dated: March 21, 2005

Respectfully submitted

Kevin R. Spivak

Registration No.: 43,148

MORRISON & FOERSTER LLF

1650 Tysons Blvd, Suite 300

McLean, Virginia 22102

(703) 760-7762 - Telephone

(703) 760-7777 - Facsimile

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Substitute for form 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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of

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Complete if Known			
Application Number	10/661,548		
Filing Date	September 15, 2003		
First Named Inventor	Joachim Klink		
Art Unit	2665		
Examiner Name	Steven Nguyen		
Attorney Docket Number	449122038801		

U.S. PATENT DOCUMENTS					
		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1.	6,236,640	05/2001	Klink	
	2.	2002/0181485	12/2002	Cao	
	3.	6,530,032	03/2003	Shew et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	, ,
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				Ť6
	4.	EP-0857002-A2 and A3	8/4/1998			
	5.	DE-19703992	8/6/1998			

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	6.	George Sallow, "MPLS Advantages for Traffic Engineering," IEEE, pp. 54-57		
	7.	Thomas Chen, "Reliable Services in MPLS," IEEE, pp. 58-62		
	8.	Daniel Awduche, "MPLS and Traffic Engineering in IP Networks," IEEE, pp. 42-47		
	9.	Sun, "Support IP on ATM Network: Overview," Computer Communications, NL, Elseviersicience Publisher, by Ansterdam, Br 21, Nr. 11, 8/1998		

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.